



Havoline ProDS VB SAE 0W-20

Premium performance synthetic fuel economy engine oil

Product description

Havoline® ProDS VB SAE 0W-20 is premium performance synthetic fuel economy engine oil specifically designed with advanced technology additives to meet Volkswagen-Audi 508.00/509.00 engine lubrication requirements.

Havoline ProDS VB SAE 0W-20 is suitable for use in latest Volkswagen and Audi gasoline (direct & indirect injection), diesel (direct injection & all diesel cars equipped with a DPF) and hybrid passenger cars. It is a mid SAPS fuel economy oil compatible with diesel particulate filters (DPF).

Customer benefits

- Formulated to offer performance and protection to specific new low emission and fuel-efficient engines designed by Volkswagen-Audi
- Low viscosity performance in combination with advanced additive system offers improved vehicle fuel efficiency
- Mid SAPS technology designed to protect catalyts and DPF systems promotes low emission output
- Offers wear and corrosion protection to cylinders, pistons, rings, and valve trains, helping provide optimum engine service life
- Designed for soot dispersancy and sludge handling, protecting against engine wear
- Good low temperature pumpability helps to deliver rapid oil circulation and minimise wear during cold temperature starting

Product highlights

- **For new VW/Audi low emission, fuel efficient engines**
- **Offers improved vehicle fuel consumption**
- **Promotes low emission output**
- **Formulated to help optimise engine service life**
- **Designed to protect against engine wear**
- **Aids cold temperature start-up**

Selected specification standards include:

ACEA	API
ILSAC	Ford
Porsche	Volkswagen

Applications

- Havoline ProDS VB SAE 0W-20 is suitable for use in latest Volkswagen and Audi gasoline (direct & indirect injection), diesel (direct injection & all diesel cars equipped with a DPF) and hybrid passenger cars. It is a mid SAPS fuel economy oil compatible with diesel particulate filters (DPF).
- Havoline ProDS VB SAE 0W-20 is recommended for vehicles requiring a VW 508.00/509.00 approved engine oil, in practice also called VW Blue Oil and is **not backwards compatible** with other active and obsolete VW/Audi engine oil specifications
- Havoline ProDS VB SAE 0W-20 can only be used when allowed by VW as indicated in their car manuals/handbooks since this engine oil is unsuitable for some engines. Consult owners' manual or handbook if in doubt

Approvals, performance and suitable for use

Approvals

- Porsche C20
- Volkswagen VW 508 00/509 00

Performance

- ACEA C5
C6
- API SP/RC
SN Plus/RC
- ILSAC GF-6A
- Ford WSS-M2C956-A1

Typical test data

Test	Test Methods	Results
Viscosity Grade		SAE 0W-20
Shelf Life: 60 months from date of filling indicated on the product label		
Density at 15°C, kg/l	ASTM D4052	0.842
Kinematic viscosity at 100°C, mm ² /s	ASTM D445	8.1
Kinematic viscosity at 40°C, mm ² /s	ASTM D445	39.5
Viscosity Index	ASTM D2270	185
Pour point, °C	ASTM D97	-45
Flash point COC, °C	ASTM D92	249
Total Base Number, mg KOH/g	ASTM D2896	9.3
Sulphated Ash, %wt	ASTM D874	0.8

The typical test data set out above does not constitute a specification. It is indicative only and can be affected by allowable production tolerances. Chevron may modify this test data. Modified data will supersede all previous data, so please ensure you refer to the latest version of this Product Data Sheet (PDS).

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When disposing of used product, take care to protect the environment and follow local legislation.

Safety Data Sheets (SDS's) are available for all Chevron products. If you require a SDS or any further information regarding a Chevron product, please contact your local sales office or see www.texacolubricants.com.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

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